

**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
**B.C., Patent Application Specialist, PCT/DO/EO/National Stage Division**

Publication No. WO 05/035724 Publication Date 04-21-05

Not Published: U.S. only Requested

Basic fee paid: \$ 150 IPER fee paid: \$ 100 US ISA fee paid: \$ 250 US  
(late)  
U. S. Application No. - 10/575337

International Application Number: PCT/US04/33072 International Filing Date: 10-07-04

Application Filed by 30 Month: ✓ Yes No Language: English

Copy in International Application: yes ✓ no Translation: yes no Defective: Yes

371 Filing Fees ✓ paid Insufficient Meet Article 33 Requirement: Yes No & why not \_\_\_\_\_

Original claims: 1-43 Added Claims: \_\_\_\_\_ Total Claims: 43 Chargeable 43 Independent 6 multiple 4 IMPROPER

Claims Cancelled via Article 34 \_\_\_\_\_ &/or Pre-Amendt \_\_\_\_\_ Claims added via Article 34 \_\_\_\_\_

\* Total Number of Drawing Sheets: \_\_\_\_\_ Foreign Text: \_\_\_\_\_

Oath/Declaration: yes ✓ no \_\_\_\_\_ signed \_\_\_\_\_ unsigned ✓ defective \_\_\_\_\_ Date Satisfied: \_\_\_\_\_

PCT/R0/101/Request Form Declaration: yes: signed Unsigned

Small Entity: Yes Small Entity Statement \_\_\_\_\_ Assertion by filing fee paid \_\_\_\_\_ Large Entity: \_\_\_\_\_

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes ✓ no \_\_\_\_\_ entered & date 4-24-06 not entered & date \_\_\_\_\_

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes no entered & date \_\_\_\_\_ not entered & date \_\_\_\_\_

Biochemical Seq. Listing: yes ✓ no statement ✓ yes no other submission date(s): \_\_\_\_\_

Biochemical Diskette/Listing not needed: \_\_\_\_\_

Copy of ISR: \_\_\_\_\_ with references without references ✓ Non-Establishment of ISR PCT/ISA/203 \_\_\_\_\_

Article 19 Amendment: \_\_\_\_\_ entered \_\_\_\_\_ not entered \_\_\_\_\_ Replaced by Article 34 Amendment \_\_\_\_\_

Copy of IPER: ✓ without Annexes: \_\_\_\_\_ with Annexes: \_\_\_\_\_ Annexes entered \_\_\_\_\_ Annexes not entered ✓ 237

Reason Annexes have not been entered: \_\_\_\_\_

Preliminary Amendment(s): yes no entered \_\_\_\_\_ & Why \_\_\_\_\_ Other Amendment dates: \_\_\_\_\_

IDS: yes with references without references Other IDS Dates: \_\_\_\_\_

Request for Immediate Examination: yes ✓ no \_\_\_\_\_, Other Early Processing Date: \_\_\_\_\_

Substitute Specification: yes \_\_\_\_\_ Other Documents filed: \_\_\_\_\_

Assignment: yes \_\_\_\_\_ Date filed: \_\_\_\_\_ Assignment for PG Pub: Yes Date filed: \_\_\_\_\_

Power of Attorney \_\_\_\_\_ Application Data Sheet \_\_\_\_\_ Priority Document(s): yes ✓

Application Size: Spec. 56 Claims 7 Abstract 1 Drawings — Seq. List. 1 Seq. RF 9 Total: \_\_\_\_\_

Application Fees: owed/paid CD-Rome

Declaration \_\_\_\_\_ Claims \_\_\_\_\_ Multiple \_\_\_\_\_ Translation \_\_\_\_\_ Extension \_\_\_\_\_ Petition \_\_\_\_\_ Application size \_\_\_\_\_

Date of 35 USC Receipt of Request: April 7, 2006

Date Completion USC 371 Requirements: \_\_\_\_\_

Notice of Missing Requirements: 01-10-07 Response to Missing Requirements \_\_\_\_\_

371 Formalities Letter: (Sequence) 922 \_\_\_\_\_ 922 Response \_\_\_\_\_ or (Fees Owed) 923 \_\_\_\_\_ 923-Response \_\_\_\_\_

Notice of Defective Response: \_\_\_\_\_ Defective Response Reply \_\_\_\_\_

Notice of Acceptance: \_\_\_\_\_

Notice of Abandonment: \_\_\_\_\_ Petition to Revive: \_\_\_\_\_ Petition 1.47: \_\_\_\_\_

\*Submitted on CD-Rom